

1646

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RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/589,288A

DATE: 05/13/2002 P.5

Input Set : A:\09589288 CRF SEQ LIST Mar 2002 Cust No 22195.txt
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- 3 <110> APPLICANT: Yu et al.
- 5 <120> TITLE OF INVENTION: Methods of Treatment Using Antibodies to Neutrokine-alpha
- 7 <130> FILE REFERENCE: PF343P3C5
- C--> 9 <140> CURRENT APPLICATION NUMBER: US/09/589,288A
- C--> 9 <141> CURRENT FILING DATE: 2000-06-08
 - 9 <150> PRIOR APPLICATION NUMBER: 09/589,288
 - 10 <151> PRIOR FILING DATE: 2000-06-08
 - 12 <150> PRIOR APPLICATION NUMBER: 09/507,968
 - 13 <151> PRIOR FILING DATE: 2000-02-22
 - 15 <150> PRIOR APPLICATION NUMBER: 60/122,388
 - 16 <151> PRIOR FILING DATE: 1999-03-02
 - 18 <150> PRIOR APPLICATION NUMBER: 60/124,097
 - 19 <151> PRIOR FILING DATE: 1999-03-12
 - 21 <150> PRIOR APPLICATION NUMBER: 60/126,599
 - 22 <151> PRIOR FILING DATE: 1999-03-26
 - 24 <150> PRIOR APPLICATION NUMBER: 60/127,598
 - 25 <151> PRIOR FILING DATE: 1999-04-02
 - 27 <150> PRIOR APPLICATION NUMBER: 60/130,412
 - 28 <151> PRIOR FILING DATE: 1999-04-16
 - 30 <150> PRIOR APPLICATION NUMBER: 60/130,696
 - 31 <151> PRIOR FILING DATE: 1999-04-23
 - 33 <150> PRIOR APPLICATION NUMBER: 60/131,278
 - 34 <151> PRIOR FILING DATE: 1999-04-27
 - 36 <150> PRIOR APPLICATION NUMBER: 60/131,673
 - 37 <151> PRIOR FILING DATE: 1999-04-29
 - 39 <150> PRIOR APPLICATION NUMBER: 60/136,784
 - 40 <151> PRIOR FILING DATE: 1999-05-28
 - 42 <150> PRIOR APPLICATION NUMBER: 60/142,659
 - 43 <151> PRIOR FILING DATE: 1999-07-06
 - 45 <150> PRIOR APPLICATION NUMBER: 60/145,824
 - 46 <151> PRIOR FILING DATE: 1999-07-27
 - 48 <150> PRIOR APPLICATION NUMBER: 60/167,239
 - 49 <151> PRIOR FILING DATE: 1999-11-24
 - 51 <150> PRIOR APPLICATION NUMBER: 60/168,624
 - 52 <151> PRIOR FILING DATE: 1999-12-03
 - 54 <150> PRIOR APPLICATION NUMBER: 60/171,108
 - 55 <151> PRIOR FILING DATE: 1999-12-16
 - 57 <150> PRIOR APPLICATION NUMBER: 60/171,626
 - 58 <151> PRIOR FILING DATE: 1999-12-23
 - 60 <150> PRIOR APPLICATION NUMBER: 60/176,015
 - 61 <151> PRIOR FILING DATE: 2000-01-14
 - 63 <150> PRIOR APPLICATION NUMBER: 09/255,794
 - 64 <151> PRIOR FILING DATE: 1999-02-23

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102 gag tgt gtt tcc atc ctc cca cgg aag gaa agc ccc tct gtc cga tcc
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107 Ser Lys Asp Gly Lys Leu Leu Ala Ala Thr Leu Leu Leu Ala Leu Leu
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110 tet tgc tgc etc acg gtg gtg tet ttc tac cag gtg gcc gcc etg caa
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118 aag ctg cca gca gga gca ggc ccc aag gcc ggc ctg gag gaa gct
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119 Lys Leu Pro Ala Gly Ala Gly Ala Pro Lys Ala Gly Leu Glu Glu Ala
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123 Pro Ala Val Thr Ala Gly Leu Lys Ile Phe Glu Pro Pro Ala Pro Gly
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131 Pro Glu Glu Thr Val Thr Gln Asp Cys Leu Gln Leu Ile Ala Asp Ser
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Input Set : A:\09589288 CRF SEQ LIST Mar 2002 Cust No 22195.txt
Output Set: N:\CRF3\05132002\1589288A.raw

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164					270					275					280		1041
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1 (7	T	T			_				a cy i	-0 -0	cago	Lati					1041
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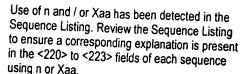
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Output Set: N:\CRF3\05132002\1589288A.raw

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249 Cys Leu Leu His Phe Gly Val Ile Gly Pro Gln Arg Glu Glu Phe Pro
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273 Cys Gln Arg Glu Thr Pro Glu Gly Ala Glu Ala Lys Pro Trp Tyr Glu
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Output Set: N:\CRF3\05132002\I589288A.raw

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325 Gln Gly Asp Gln Leu Ser Thr His Thr Asp Gly Ile Pro His Leu Val
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VERIFICATION SUMMARY DATE: 05/13/2002 PATENT APPLICATION: US/09/589,288A TIME: 14:58:16

Input Set: A:\09589288 CRF SEQ LIST Mar 2002 Cust No 22195.txt
Output Set: N:\CRF3\05132002\1589288A.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application No L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date L:507 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 L:508 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 L:510 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 L:511 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 L:512 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 L:695 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 L:698 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 L:700 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 L:701 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 L:702 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 L:703 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 L:794 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 L:795 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 L:796 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 L:797 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 L:798 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 L:799 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 L:800 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 L:1453 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35 L:1481 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:36